| DART AEROSPACE LTD | Work Order: | | |
|------------------------------|--------------|-------------|--|
| Description: Bracket | Part Number: | D3121-114 | |
| Inspection Dwg: D3121 Rev: E | | Page 1 of 2 | |

FIRST ARTICLE INSPECTION CHECKLIST

| Drawing | T - l - m - m - c - | Actual | Accord | Baicat | Method of | Comments |
|----------------|----------------------------|-----------|--------|--------------|------------|----------|
| Dimension | Tolerance | Dimension | Accept | Reject | Inspection | Comments |
| 0.080 | +/-0.010 | | | | | |
| 0.300 | +/-0.010 | | | | | |
| R0.375 | +/-0.010 | | | | | |
| 1.54 | +/-0.030 | | | | | |
| 0.350 | +/-0.010 | | | | | |
| R0.25 | +/-0.030 | | | | | |
| Ø0.392 | +0.002/-0.000 | | | | | |
| Ø0.201 | +/-0.010 | | | | | |
| 0.100 | +/-0.010 | | | | | |
| 2.540 | +/-0.010 | | | | | |
| 2.540 1.590 | +/-0.010 | | | | | |
| | +/-0.010 | | | | | - |
| 0.160 | +/-0.010 | | | | | |
| 0.400 | +/-0.010 | | | | | |
| 1.220 | | | | | | |
| 1.600 | +/-0.010 | | | | | |
| 3.80 | +/-0.030 | | | | | |
| 1.800 | +/-0.010 | | | | | |
| R0.50 | +/-0.030 | | | | | |
| 0.130 | +/-0.010 | | | | | |
| 3.41 | +/-0.030 | | | | | |
| 3.65 | +/-0.030 | | | | | |
| 2.24 | +/-0.030 | | | | | |
| 45° | +/-0.1° | | | | | |
| R0.25 | +/-0.030 | | | | | |
| 3.97 | +/-0.030 | | | | | |
| R0.38 | +/-0.030 | | | | | |
| Ø0.392 | +0.002/-0.000 | | | | | |
| Ø0.201 | +/-0.010 | | | | | |
| 0.268 | +/-0.010 | | | | | |
| R0.260 | +/-0.010 | | | | | |
| 0.080 | +/-0.010 | | | | | |
| 0.300 | +/-0.010 | | | | | |
| 0.381 | +/-0.010 | | | | | |
| 0.301 | +/-0.010 | | | | | |
| 0.580 | +/-0.010 | | | | | |

| DART AEROSPACE LTD | Work Order: | |
|------------------------------|--------------|-------------|
| Description: Bracket | Part Number: | D3121-114 |
| Inspection Dwg: D3121 Rev: E | | Page 2 of 2 |

FIRST ARTICLE INSPECTION CHECKLIST

| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|----------------------|---------------|---------------------|--------|--------|----------------------|----------|
| 0.400 | +/-0.010 | | | | | |
| 100° | +/-0.1° | | | | | |
| 0.032 | +0.000/-0.010 | | | | | |
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| Measured by: | Audited by: | Preliminary Approval: | |
|--------------|-------------|-----------------------|--|
| Date: | Date: | Date: | |

| Rev | Date | Change | Revised by | Approved |
|-----|----------|---|------------|----------|
| Α | 03.12.08 | New Issue P/O D3121-144 | KJ/RF | |
| В | 04.05.05 | Dimensions changed/re-arranged per Dwg revision | KJ/JLM | |
| С | 06.06.14 | Dwg Rev. updated | KJ/JLM | |
| D | 08.01.16 | Dimensions updated per Dwg Rev E | KJ/EC/DD | |
| Ε | 08.05.20 | 0.032 dimension was 0.32 | KJ/DD 1 | 11 |
| F | 13.10.22 | Tolerance revised for Ø0.201 dimension | KJ 😽 | M |